UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

First Named Inventor or Application Identifier

David WEBER et al.

Attorney Docket No.

Express Mail Label No.

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See MPEP chapter 600 concerning utility patent application contents

1. [X] Fee Transmittal Form

(Submit an original, and a duplicate for fee processing) Specification Total pages [75]

- (preferred arrangement set forth below) - Descriptive title of the invention
- Cross references to Related Applications
- Statement Regarding Fed sponsored R&D
- Reference to Microfiche Appendix
- Background of the Invention
- Brief Summary of the Invention
- Brief Description of the Drawings
- Detailed Description
- 41 - Claims

41

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179

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141

- Abstract of the Disclosure
- 31 [X] Drawing(s) (35 USC 113) (Total Sheets) [23] 4 [] Oath or Declaration (Total Pages) []
 - a. [] Newly executed (original or copy)
 - b. [] Copy from a prior application

(37 CFR 1.63(d) (for continuation/divisional with Box 17 completed)

[Note Box 5 below]

i [] DELETION OF INVENTOR(S)

Signed statement attached deleting inventor(s) naned in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b)

5 [] Incorporation by Reference (useable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.

ADDRESS TO: Assistant Commissioner of Patents

82001-0148

Box Patent Application Washington, D.C. 20231

Total Pages

98

- 6. [] Microfiche Computer Program (Appendix)
- 7. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)
 - a. [] Computer Readable Copy b. [] Paper Copy (identical to computer copy)
 - c. [] Statement verifying identity of above copies

ACCOMPANYING APPLICATION PARTS

- 8. [] Assignment Papers (cover sheet & document(s))
- 9. [] 37 CFR 3.73(b) Statement (when there is an assignee)
 - [] Power of Attorney
- 10. [] English Translation Document (if applicable)
- 11. [] Information Disclosure Statement /PTO 1449
- [] Copies of IDS Citations 12. [] Preliminary Amendment
- 13. [X] Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
- 14. [] Certified Copy of Priority Document(s). (if foreign priority is claimed)
- 15. [] Other:

SMALL ENTITY STATUS

16. [] Applicant hereby claims entitlement to Small Entity Status under 37 CFR Sections 1.9 and 1.27.

REQUEST FOR NON-PUBLICATION

17. [] Under 37 CFR Section 1.33(b)(1) Applicant request that this application NOT be published after 18 months.

17.	lf	а	CONTINUING	A	PL	ICATION,	che	eck	appropriate	box	and supp	ıίν	the	reauis	site	information.
	r	1	Continuation	r	- 1	Divisional			0.00							

J Continuation [] Divisional [] Continuation-in-part (CIP) of prior application No.:

18. CORRESPONDENCE ADDRESS

[x] Customer Number or Bar Code Label 24633 or [X] Correspondence address below

(Insert Customer No. or Attach bar code label here)									
Name	Celine Jim	enez Crowson	, Reg. No. 40	,357					
Address	Hogan & Hartso 555 13 th Street,								
City	Washington	State	D.C.	Zip Code	20004				
Country	U.S.A.	Telephone	202-637-5703	Fax	202-637-5910				

Complete if Known **Application Number** not yet assigned **FEE TRANSMITTAL** Filing Date June 13, 2001 (Large Entity) **First Named Inventor** David WEBER et al. **Group Art Unit** Not Assigned **Examiner Name** Not Assigned **Total Amount of** \$0 **Attorney Docket** 82001-0148 **Payment** Number

METHOD OF PAYMENT (check one)

1. [] The Commissioner is hereby authorized to charge indicated fees and credit any overpayment to Deposit Account Number 50-1349 in the name of Hogan & Hartson LLP

[] Charge any Additional Fee Required Under 37 CFR 1.16 and 1.17 41 [] Charge for the Issue Fee Set in 37 CFR 1.18 at the Mailing of the Notice of Allowance

[] Payment Enclosed: Check

FEE CALCULATION

1. FILING FEE

	Fee	Fee
Fee Description		Cod
Paid		
] Utility Filing Fee	101	710
] Design Filing Fee	106	320
] Plant Filing Fee	107	490
] Reissue Filing Fee	108	710
Provisional Filing Fee	114	150

SUBTOTAL

2. CLAIMS

	Fee from	1			
	Extra		below		Fee
Paid					
Total Claims	54 - 20 = 34	x	\$18	=	
Independent					
Claims	3-3 = 0	x	78	=	
Multiple Depend	lent Claims +	٠	260	=	

SUBTOTAL \$

FEE CALCULATION (continued)

3. ADDITIONAL FEES

	Fee	Fee
Fee Description	Code	Paid
[] Surcharge - late filing fee or oath	105	130
[] Surcharge - late provisional filing fee or cover sheet	127	50
[] Non-English specification	139	130
[] For filing a request for reexamination	147	2,520
[] Requesting publication of SIR prior to Examiner action	n 112	920
[] Requesting publication of SIR after Examiner action	113	1,840*
[] Extension for reply within first month	115	110
[] Extension for reply within second month	116	380
[] Extension for reply within third month	117	870
[] Extension for reply within fourth month	118	1,360
[] Extension for reply within fifth month	128	1,850
[] Notice of Appeal	119	300
[] Filing a brief in support of an appeal	120	300
[] Request for Oral Hearing	121	260
[] Petition to institute a public use proceeding	138	1,510
Petition to revive -unavoidable	140	110
[] Petition to revive - unintentional	141	1,210
[] Utility issue fee (or reissue)	142	1,210
[] Design issue fee	143	430
[] Plant Issue fee	144	580
[] Petitions to the Commissioner	122	130
[] Petitions related to provisional applications	123	50
[] Submission of Information Disclosure Statement	126	240
[] Recording each patent assignment per property	581	40
(times number of properties)		
[] Filing a submission after final rejection (37 CFR .129)	a))146	760
[] For each additional invention to be examined (37 CFR 1.129(b))	149	760
Other fee (specify)		

* Reduced by Basic Filing Fee Paid

SUBTOTAL

SUBMITTED BY					Complete	(if applicable)			
NAME AND REG. NUMBER Celine Jimenez Crowson, Reg. No. 40,357									
SIGNATURE			DATE	June 13, 2001	DEPOSIT A	ACCOUNT	50-1349		
Country	U.S.A.	Telephone	202-637	7-5703	Fax	202-637-	5010		